



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/017,534 Confirmation No.: 8068  
Applicant : Isaac Ostrovsky  
Filing Date : 10/18/2001  
Title : DIFFRACTION GRATING BASED INTERFEROMETRIC SYSTEMS AND METHODS  
Group Art Unit : 2877  
Examiner : Patrick J. Connolly  
Docket No. : 701470.19 (formerly 265/222)  
Customer No. : 34313

Attention: Office of Petitions  
Mail Stop PETITION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**REQUEST FOR CONTINUED EXAMINATION (RCE) TRANSMITTAL****I. Submission required under 37 CFR § 1.114**

- A.  Previously submitted
1.  Consider the amendment(s)/reply under 37 CFR § 1.116 previously filed on \_\_\_\_\_
  2.  Consider the arguments in the Appeal Brief or Reply Brief previously filed on \_\_\_\_\_
  3.  Other \_\_\_\_\_
- B.  Enclosed
1.  Amendment/Reply
  2.  Affidavit(s)/Declarations(s)
  3.  Information Disclosure Statement (IDS)
  4.  Other \_\_\_\_\_

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**CERTIFICATE OF MAILING  
37 CFR §1.8**

I hereby certify, pursuant to 37 CFR §1.8, that I have reasonable basis to expect that this paper or fee (along with any referred to as being attached or enclosed) would be mailed or transmitted on or before the date indicated with the United States Postal Service with sufficient postage as first class mail on the date shown below in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: August 30, 2004

Karen Johnson

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09/03/2004 WABDEL11 00000031 150665  
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II. Miscellaneous

- A.  Suspension of action on the above-identified application is requested under 37 CFR § 1.103(c) for a period of \_\_\_\_\_ months. (Period of suspension shall not exceed 3 months; fee under 37 CFR § 1.17(i) required.)
- B.  Other \_\_\_\_\_

III. Fees

- A.  The Commissioner is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. 15-0665
1.  RCE fee required under 37 CFR § 1.17(e) \$770.00
2.  Extension of time fee (37 CFR §§ 1.136 and 1.17) \$\_\_\_\_\_

EXTENSION (months)	FEE FOR SMALL ENTITY	FEE FOR OTHER THAN SMALL ENTITY
<input type="checkbox"/> one month	\$55.00	\$110.00
<input type="checkbox"/> two months	\$210.00	\$420.00
<input type="checkbox"/> three months	\$475.00	\$950.00
<input type="checkbox"/> four months	\$740.00	\$1,480.00
<input type="checkbox"/> five months	\$1,005.00	\$2,010.00

Fee

3.  Other \_\_\_\_\_
- B.  Check in the amount of \$ \_\_\_\_\_ is enclosed

Respectfully submitted,

ORRICK, HERRINGTON & SUTCLIFFE LLP

Dated: August 30, 2004

By: Joseph K. Liu  
Reg. No. 51,957

Orrick, Herrington & Sutcliffe LLP  
4 Park Plaza, Suite 1600  
Irvine, CA 92614-2558  
Tel. 949-567-6700  
Fax: 949-567-6710  
Customer Number: 34313



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Applicant : Isaac Ostrovsky  
Filing Date : 10/18/2001  
Title : DIFFRACTION GRATING BASED INTERFEROMETRIC SYSTEMS AND METHODS  
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**AMENDMENT TRANSMITTAL**

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated as shown below:

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CERTIFICATE OF MAILING  
37 CFR §1.8

I hereby certify, pursuant to 37 CFR §1.8, that I have reasonable basis to expect that that this paper or fee (along with any referred to as being attached or enclosed) would be mailed or transmitted on or before the date indicated with the United States Postal Service with sufficient postage as first class mail on the date shown below in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Dated: August 30, 2004

  
Karen Johnson

Applicant : Isaac Odtrovsky  
Appl. No. : 10/017,534  
Examiner : Patrick J. Connolly  
Docket No. : 701470.19 (formerly 265/222)

Fee Calculation: TOTAL AMOUNT OF PAYMENT: \$54.00

- A.  The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to Deposit Account No. 15-0665.  
 Charge any additional fee required under 37 CFR 1.16 and 1.17 to Deposit Account No. 15-0665.
- B.  Payment Enclosed  
 Check  Credit Card  Money Order  Other

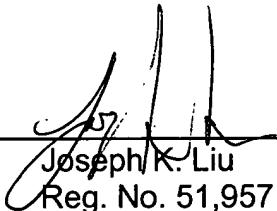
Total Claims	76	-	73	=	3	x	\$18.00	\$54.00
Independent Claims	7	-	7	=	0	x	\$86.00	\$0.00
Multiple Dependent Claims	\$290		(if applicable)					\$0.00
<b>TOTAL OF ABOVE CALCULATIONS</b>								<b>\$54.00</b>
Reduction by ½ for Filing by Small Entity. Note 37 CFR §§ 1.9, 1.27, 1.28.								\$0.00
<input type="checkbox"/>								
Extension of Time (from above)								\$0.00
Assignment -- \$40 (if applicable) <input type="checkbox"/>								\$0.00
<b>TOTAL FEES SUBMITTED HEREWITH</b>								<b>\$54.00</b>

Respectfully submitted,

ORRICK, HERRINGTON & SUTCLIFFE LLP

Dated: August 30, 2004

By: \_\_\_\_\_

  
Joseph K. Liu  
Reg. No. 51,957

Orrick, Herrington & Sutcliffe LLP  
4 Park Plaza, Suite 1600  
Irvine, CA 92614-2558  
Tel. 949-567-6700  
Fax: 949-567-6710  
Customer Number: 34313



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Isaac Ostrovsky, et al.  
Appl. No. : 10/017,534  
Filing Date : October 18, 2001  
Title : **DIFFRACTION GRATING BASED INTERFEROMETRIC SYSTEMS AND METHODS**  
Group Art Unit : 2877  
Examiner : Patrick J. Connolly  
Docket No. : 701470.19 (formerly 265/222)

Attention: Office of Petitions  
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Alexandria, Virginia 22313-1450

**AMENDMENT**

Sir:

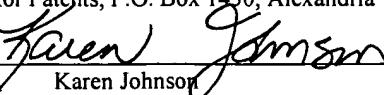
In response to the final Office Action mailed November 24, 2003, Applicants respond as follows:

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**CERTIFICATE OF TRANSMISSION**

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being transmitted via facsimile (571/273-0810) on the date shown below to the Commissioner for Patents, P.O. Box 1450, Alexandria 22313-1450.

August 30, 2004  
Date of Transmission

  
Karen Johnson